

# FREDERICK COUNTY PLANNING COMMISSION February 12, 2014

TITLE: Oakdale Village

FILE NUMBER: S-1163/SP- 13-06(AP-13853, APFO- 13855

& FRO-13556)

**REQUEST:** Combined Preliminary Subdivision/Site

**Development Plan Approval** 

The Applicant is requesting Combined Preliminary Subdivision/Site Development Plan approval for 316 residential lots (48-single family detached, 115-

townhouse units, 152-'2-over-2' units, and one existing single family dwelling), and 1 commercial/institutional lot

on a 52.1-acre site

(Continued from 1/8/2014 FCPC Meeting)

# PROJECT INFORMATION:

ADDRESS/LOCATION: North side of Old National Pike, 1,000 feet west of

Eaglehead Drive

TAX MAP/PARCEL: 79, 112/162

COMP. PLAN: Mixed Use and Low Density Residential

ZONING: Mixed Use and R-1 Residential

PLANNING REGION: New Market WATER/SEWER: W-5, S-5

# **APPLICANT/REPRESENTATIVES:**

APPLICANT: Oakdale Properties, LLC OWNER: Oakdale Properties, LLC ENGINEER: Rodgers Consulting, Inc.

ARCHITECT: N/A

ATTORNEY: Noel Manalo, Esq.

**STAFF:** Tim Goodfellow, Principal Planner II

# **RECOMMENDATION:**

Conditional Approval

#### **ATTACHMENTS:**

EXHIBIT 1- Preliminary Subdivision Plan

EXHIBIT 2- Site Plan Rendering

EXHIBIT 3- Let Dimension Landsonning and Parking Medification Plants

EXHIBIT 3- Lot Dimension, Landscaping and Parking Modification Justification

EXHIBIT 4- APFO Letter of Understanding

# STAFF REPORT

# Development Request

The Applicant is requesting Combined Preliminary Subdivision/Site Development Plan approval for development of 315 new residential dwelling units (in the mixture indicated below) and 1 commercial/institutional lot. The project also proposes to retain an existing single-family dwelling on the subject property, resulting in a total of 316 dwelling units for the project site.

- Single-family detached: 33 units
- Single-family detached, rear loaded: 15 units
- Single-family attached (townhomes): 115 units
- Multi-Family (stacked, "2 over 2"): 152 units
- Institutional/Commercial lot 1.3 acre parcel

The project is subject to the requirements of the Frederick County Code, specifically Chapter 1-16 Subdivision Rules and Regulations for the Preliminary Subdivision Plan review, and Section 1-19-3.300 through 1-19-3.300.4 for the Site Development Plan review. The Site Plan portion of the project is being reviewed as "Townhouse" and "Multifamily dwellings" under the use heading of *Residential* per §1-19-5.310 Use Table in the Zoning Ordinance and are principal permitted uses in the Mixed Use (MX) Zoning District subject to site development plan approval.

# **Modification Requests**

- Reduction of required lot dimensional standards (see pg. 9 below)
- Reduction in width of landscaping strip (see pg. 9 below)
- Reduction in required number of on-lot parking spaces (see pg.12 below)

# **BACKGROUND**

# Development History

The MX zoning district was applied to the subject property in 2012 through Ordinance No. 12-22-617, which amended the County's Comprehensive Zoning Map as part of the Comprehensive Plan and Zoning update. A panhandle at the eastern corner of the site out to Old National Pike is zoned R-1. The property was previously zoned R-5 and General Commercial in the 2006 New Market Region Plan. The R-5 and GC zoning was subsequently removed from the properties as part of the 2008 New Market Region Plan update. However, the properties have retained a Medium Density Residential land use designation on the Comprehensive Plan since the 2006 New Market Region Plan.

The 52-acre site of the proposed Oakdale Village is a remainder parcel created after a 2-acre subdivision lot (Lot 1, Hartman Property) was recorded in 1977 in the land records at Plat Book 16, Page 30. The site has two dwellings dating from the mid-20<sup>th</sup> century plus multiple farm buildings, a farm pond and an existing stormwater management facility utilized for Oakdale High School, but designed to also accommodate a portion of the proposed development. A sewer line and corresponding 30-ft wide public sewer easement traverse the property, in the general vicinity of the stream system.

Section 1-19-7.520 (I) of the Zoning Ordinance requires any permitted use proposed in the MX zoning district that requires site development plan approval to receive Concept Plan approval from the Planning Commission prior to site plan approval. On July 10, 2013, the Planning Commission granted conditional approval to the Oakdale Village Concept Plan for development of 314 residential units (48 single family residences, 114 townhouses, and 152 '2-over-2' units). The Applicant has made slight modficiations to the

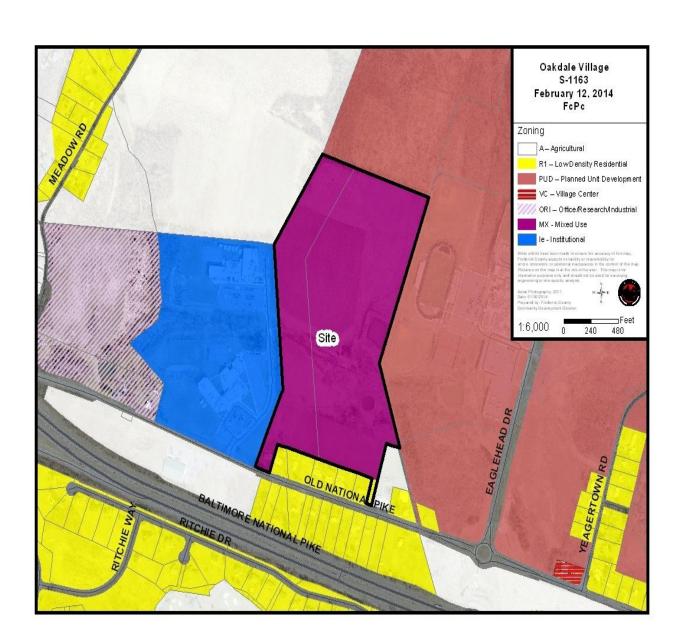
project design as approved on the Concept Plan by adding townhouse units to the southern land bay. The Planning Commission, at its January 8, 2014 meeting, voted, at the request of the Applicant, to continue the consideration of this combined Preliminary Plan/Site Development Plan to a future meeting to be no later than March 2014.

# Existing Site Characteristics

Bisecting the subject property in an east-west direction is a first-order tributary to Long Branch, which flows into Linganore Creek. The stream system contains 5.7 acres of flooding soils (HdA, Hatboro/Codorus) plus approximately 0.10 acre of wetlands as shown on the US Fish and Wildlife Service's National Wetlands Inventory, and is the topographical low point of the site at approximately 440' elevation. Gentle, rolling hills rise from the stream system to the topographic extremes at the southern edge of the property (elevation 500 ft), and the far northeast corner (elevation 520 feet). Current use of the property is cultivated land for corn and grain crops.

The property is located between the Oakdale schools; Oakdale High School adjoins the property to the east and both Oakdale Middle and Oakdale Elementary schools share the western property line with the subject property. The access road that serves both the middle and elementary schools is situated along this shared western property boundary. Seven (7) residential, developed lots border the property to the south and face Old National Pike. The property has two (2) frontages on Old National Pike: a 50-ft wide, deeded strip of land between two of the existing residential lots (proposed to become Oakdale Village Road) and 135 feet of direct road access (site of the existing single family residence on the subject property), which is just 200 feet east of the entrance to the Oakdale Middle and Elementary Schools.





# <u>ANALYSIS</u>

# Summary of Development Standards Findings and Conclusions

### General Site Development, Layout and Design

The stream system and associated floodplain and wetlands form a natural north/south separation of the subject property. The southern land bay is smaller and depicts a correspondingly smaller number of proposed units (100) than the larger, northern development area (215). The northern land bay contains all dwelling unit types; the southern land bay is populated only by townhomes and 2 over 2 units (plus the existing single-family dwelling).

The Combined Preliminary/Site Development Plan proposes five (5) distinct types of residential dwelling units:

### Northern Land Bay

- 1) Single-family detached with front or side loading/access [33 units]
- 2) Single-family detached with rear loading (alley access) [15 units]
- 3) Single-family attached (townhomes) with front loading/access [43 units]
- 4) Single-family attached (townhomes) with rear loading/access [14 units]
- 5) Multi-Family in a stacked townhome design or '2 over 2' units [110 units]

The development area north of the stream contains all varieties of units plus the approximately 1.30-acre, institutional or commercial lot, adjacent to Oakdale Elementary School. Single-family lots are shown with both a rear-loaded design (alley access) plus a conventional front-loaded style. The townhome lots include both standard front loading—integral garages with street access—and rear-loaded units with alley access to an integral garage. The proposed units have defined street frontages or are oriented to face open spaces and pedestrian ways as required in §1-19-7.520(E). The design includes a complete sidewalk network, interconnecting and linking the units to the proposed green plazas, tot-lots, the future institutional/commercial use site, as well as Oakdale Elementary School and Oakdale High School.

An approximately 56,000 square foot lot is included in the northern land bay for future Institutional uses, such as a day care facility. This site will require future separate site development plan approval from the Planning Commission prior to development.

#### Southern Land Bay

- 6) Single-family attached (townhomes) with front loading/access [58 units]
- 7) Multi-Family in a stacked townhome design or '2 over 2's units [42 units]

The land bay south of the stream system proposes a total of 100 units in both townhomes and multifamily ('2 over 2') units, plus the existing single-family dwelling. All units have distinctive frontages on the interconnected, gridded street network or are oriented to the large open space surrounding the stream system as required in §1-19-7.520(E). Sidewalks link the units and provide two (2) direct pedestrian connections to the sidewalk along the Oakdale School access lane for students and others to walk or bike to both Oakdale Middle and Oakdale Elementary Schools. To address topographical and site gradient issues in the southern land bay, retaining walls are proposed for the area between Beerse Street and the seven (7) existing residential dwellings that face Old National Pike.

# Transportation Access and Connectivity

The project's direct access with Old National Pike will be made through the 50-ft wide deeded strip on the eastern corner of the site, between Parcels 88 and 16. This entrance meets minimal stopping sight distance (SSD) safety requirements and intersection sight distance (ISD), typically required for all new public street connections. Acceleration, deceleration and left turn lanes will be provided on Old National Pike.

The primary entryway for the project ("Oakdale Village Road") is proposed to connect to the Oakdale Schools' access lane, north of the stream, which will promote interconnected streets in the project, link existing and planned road networks, and allow shared access and circulation between properties, achieving multiple development and transportation standards in the MX district.

The Oakdale Schools' access lane is at this time, essentially, a 'private' roadway, with the Frederick County Public Schools (FCPS) having sole ownership and maintenance responsibilities. In order to facilitate the connection of the proposed Oakdale Village Road to the FCPS access lane and achieve an integrated, public street network, the FCPS access lane must be formally dedicated to public use. This lanes' access to Old National Pike, while originally permitted by SHA when this road was MD 144, does not meet desirable ISD requirements. A check of recent crash history however, finds only one reported crash at this location in the last 5 years involving personal injury, which is not a statistically significant number. Given that this is an existing SHA approved access point, the light crash history, and the fact that Old Natonal Pike is in the CIP for planning to reconstruct, staff believes that no additional improvement needs to be made to address the sight distance shortfall. Lengthened accel and decel lanes, a new left turn lane and, when warranted, a signal will all be provided on Old National Pike.

Final Preliminary Plan/Site Plan approval is dependent upon successful dedication of the FCPS access lane to public use, along with an approved Memorandum of Understanding (MOU) between Frederick County, the Board of Education, and the Applicant, as applicable, addressing all terms and conditions associated with the dedication as described in Condition No. 15 and in the APFO LOU.

The Community Development Division presented the FCPS access lane issue, in broad terms, at the joint BOE/BOCC meeting on October 15, 2013. Consensus was reached at the joint meeting for the County and BOE/FCPS staff to continue working on all issues relating to the FCPS access lane.

The Oakdale Village Plan proposes further transportation interconnectedness to surrounding areas with a future access provision into the Linganore Town Center planned for the southeast portion of the site. Because final details have not been worked out with staff and the Linganore Town Center developer, a final alignment of this road ("Future Street B") on the subject property will be established at a future date based on parameters as outlined in the conditions of approval.

A planned linkage to the future Linganore Town Center Connector is shown in the northwest corner of the project by an extension of Neuville Street, north of Hutzell Street. A right-of-way dedication is made for the portion of the Town Center Connector located on the northern subject property. The plan needs to be revised to show Neuville Street extended to the property limit. Due to the location and length of the connection that is necessary to reach the adjacent undeveloped parcel, the Applicant should extend Neuville Street as part of the proposed development project rather than the entity (County or developer) who constructs the Linganore Town Center Connector. Lastly, an extension of Etterbeek Street is contemplated from the terminus at the northern edge of proposed lot 132 to the northern property line and

eventually into the Town Center Connector. An extension of this street to the property line will facilitate this eventual connection. The plan will need to be revised to adhere to this requirement to guarantee connection of two private roads between adjacent developments.

The remaining streets indicated on the Preliminary Plan exhibit efficient internal circulation, incorporating sound lot configuration, layout and building orientation, sufficiently achieving MX design standards contained in §1-19-7.520.

# **Density**

The MX zoning district has no specified residential development density. Development density is a function of the site characteristics and meeting the required parking, landscaping, other design requirements, and bulk standards. To that end, the Oakdale Village site Development Plan proposed project density and Moderately Priced Dwelling Unit (MPDU) requirements are as follows:

Gross Oakdale Village Proposed Density: 315 Dwelling Units (DU)/52.1 acres = 6 DU/acre

Required MPDUs (12.5% of total DUs): 39 DUs

The Applicant proposes to satisfy the Moderately Priced Dwelling Unit (MPDU) Ordinance through payment-in-lieu of constructing the units, per the option contained in Section 1-6A-5.1 of the County Code.

# Detailed Analysis of Findings and Conclusions

# COMBINED ANALYSIS OF SUBDIVISION AND SITE DEVELOPMENT PLAN REVIEW

Preliminary Subdivision Plan approval is granted based upon the requirements found in Chapter 1-16 of the Frederick County Code. Site Development Plan approval shall be granted based upon the criteria found in §1-19-3.300.4 Site Plan Review Approval Criteria of the Frederick County Zoning Ordinance.

#### SITE DEVELOPMENT

# □ Land Requirements §1-16-217(A) & (B)

The land use pattern of the comprehensive development plan and the district regulations of the zoning ordinance shall form the basic theme of the design pattern of the proposed subdivision.

The designated land use in the County Comprehensive Plan for the site is Mixed Use, which is designed to accommodate a mixture of medium to high intensity residential, commercial, or civic uses within Community Growth Areas. The gross density of the project is six (6) dwellings units per acre and includes a variety of housing types permitted in the MX zoning district, including 2-over-2 units, townhomes and single-family homes. The project is designed with efficient transportation, access, connectivity, and internal circulation within an area indicated for growth and development on the Comprehensive Plan.

The subdivision design shall take advantage of the uniqueness of the site reflected by the topography, soils, the wooded areas, water bodies and the relationship to adjoining subdivisions and land uses, both proposed and existing.

The project respects its orientation around the stream and its large floodplain (flooding soils) and wetland area and enhances these natural systems through Forest Conservation Act mitigation plantings. The proposed development will be well integrated with surrounding land uses and future adjacent uses through complimentary vehicular and pedestrian connectivity.

# □ Block Shape §1-16-218

The maximum block dimension shall be 1,800 feet.

No block dimension is greater than 1,000 feet. Multiple housing styles and the location of open space create variety in the arrangement and size of blocks in the proposed development. Pedestrian movement is maximized through sound neighborhood design, appropriate building scale and bulk, and logical placement of sidewalks and paths.

# □ Lot Size and Shape §1-16-219

The size, width, depth, shape, orientation and yards of lots shall not be less than specified in the zoning ordinance for the district within which the lots are located and shall be appropriate for the type of development, the use contemplated and future utilities.

The Applicant is requesting Planning Commission approval of a reduction in development standards for lot area, lot width, front, side, and rear yard setbacks as allowed within the MX district per section 1-19-7.520(G). The modifications are a reduction of the required dimensional standards contained in §1-19-6.100 and §1-19-8.470.5, as shown below. Proposed development standards are indicated parenthetically in italics.

Unit Type	Required Lot Area	Required Lot Width	Required Front Yard	Required Side Yard	Required Rear Yard
Single-family detached, alley loaded	6,000 sq. ft (5,400 sq. ft.)	60 ft. (40 ft.)	20 ft. (10 ft.)	8 ft. (5 ft.)	30 ft. (20 ft.)
Single-family detached, front loaded	6,000 sq. ft.	60 ft. (55 ft.)	20 ft.	8 ft. (5 ft.)	30 ft. (20 ft.)
Townhouse	1,600 sq. ft	16 ft.	25 ft. (20 ft.)	10 ft. (5 ft.)	20 ft.
Multi-Family ('2 over 2')	N/A	100 ft. (90 ft.)	20 ft. (10 ft.)	Equal to height of structure (5 ft.)	Equal to height of structure (20 ft.)

Section 1-19-7.520(G) grants the Planning Commission authority to modify the development standards contained in the Zoning Ordinance provided that the modification provides for an improved design that furthers the goals within the adopted county comprehensive plan, community, or corridor plan, and that would not otherwise be possible within the existing regulations. The proposed deviations from the design requirements are warranted for Oakdale Village; they enable the Applicant to provide for diversity in unit type while addressing environmental challenges on-site, foster design excellence and promote efficient land use and densities, provide for efficient street layout, building scale and orientation, and block configuration.

#### □ Site Development §1-19-3.300.4 (A):

Existing and anticipated surrounding land uses have been adequately considered in the design of the development and negative impacts have been minimized through such means as building placement or scale, landscaping, or screening, and an evaluation of lighting. Anticipated surrounding uses shall be determined based upon existing zoning and land use designations.

The proposed development is situated within the Linganore Community Growth Area, surrounded by three public schools and lands planned for future commercial, employment uses and high density residential development. As such, the multitude of interactions between the proposed development and these existing and future adjacent land uses require close examination and scrutinty. Impacts and synergies must be identified and analyzed.

Section 1-19-6.400 of the Zoning Ordinance requires landscaping, screening and buffering on a development site as part of the site plan review process. The project includes landscaping within open spaces and internal parking areas of the project. Street trees are also provided throughout the project, although the Applicant is requesting a modification from the 7-ft. wide planting area to one that is 4—6 ft. in width adjacent to proposed street rights-of-way. Some street widths accommodate the required 7-ft. wide planting strip, but many street sections are challenged to incorporate the 7-ft wide planting area due to lot design, sidewalk provision, unit variety and overall project layout.

The Zoning Ordinance requires screening when residential uses are adjacent to Institutional uses. The project proposes 25 townhouses backing up to the Oakdale High School stadium. The units directly behind the stadium will be approximately 6-8 feet lower than the elevation of the stadium's track. The plan proposes a 15 ft. wide, HOA-owned landscaping strip between the rear property line of the townhouses to the site property line. On the school property there is a 100+ foot open grass area from the site property line to the backside of the stadium bleachers.

<u>Findings:</u> Based upon the review and analysis as provided above, staff finds that the proposed application meets the subdivision regulations contained in Chapter 1-16 of the Frederick County Code as well as the site plan review criteria in §1-19-3.300(A) of the Zoning Ordinance.

#### TRANSPORTATION AND PARKING

#### □ Street, Common Driveway and Sidewalk Construction§1-16-109

The project shall provide for the complete construction of street improvements, including drainage facilities as provided in §1-16-234 through §1-16-241 of the Subdivision Regulations and in accordance with the Frederick County Design Manual.

The Plan proposes sidewalks 5-ft in width with well-placed and marked street crossings. The sidewalk network provides good internal pedestrian mobility as well as facilitates movement to and from adjacent land uses. Sidewalks are provided to link the project to Oakdale High School by the construction of a pedestrian connection on the high school grounds, as well as pedestrian connections from the project site to the middle and elementary schools, via an existing sidewalk on the west side of the FCPS access lane.

# □ Right of Way and Paved Surface Widths §1-16-235

Whenever a proposed subdivision includes or abuts streets designated on the Highway Plan section of the Comprehensive Plan, the Planning Commission shall require, by dedication to public use, adequate right-of-way for the coordination of roads within the subdivision with other existing, planned or platted roads.

The Comprehensive Plan depicts a general alignment of the Town Center Connector along the northern portion of the subject property. This planned future minor-arterial roadway includes an 80-ft. right-of-way as shown on the proposed Plan. The 80-ft. right-of-way as shown shall be labeled as "Reservation for future 80-ft Town Center Connector Right-of-Way, to be conveyed at no cost to those who construct it" on the final approved Preliminary Plan/Site Plan and on final

plats to be recorded, also including the 1,977 square foot Open Space Parcel "GG" in the reservation area. Future, detailed alignment studies for the Town Center Connector will determine the extent of this roadway's location on the project site.

The project proposes both public roads and private streets and alleys. Right-of-way widths for all public roads are 50 feet, the standard for local roadways as indicated on the Comprehensive Plan. Public and private roads include pavement widths of 22 ft., 24 ft., 28 ft., and 29 ft. On-street, parallel parking dimensions measure 7 ft. by 22 ft. Staff has worked with the Applicant throughout the review process regarding the transportation network. Staff has no objection to the reduction in parallel parking stall width from 8' to 7' as proposed for the project. Private alleys are shown with 20 feet of paved travel surface, with the exception of DeHoven Alley which is proposed for a 16-foot travel surface.

The connection of the proposed Oakdale Village Road to the FCPS access lane is a critical transportation component of the project and will achieve the necessary connectivity, integration of public streets, and design requirements of the MX zoning district. Final Preliminary Plan/Site Plan signature is dependent upon successful dedication of the FCPS access lane to public use, along with an approved Memorandum of Understanding between Frederick County, the Board of Education, and Applicant addressing all terms and conditions associated with the transfer and dedication.

# Other Street Requirements §1-16-236

The proposed extension of Neuville Street, north of Hutzell Street, to the Town Center Connector is shown on the Plan with a 50-ft right-of-way extended to the limits of the project site's northwest boundary. This 50-ft. right-of-way shall be noted on the final Preliminary Plan/Site Plan and on final plats to be recorded, as "dedicated to public use" in order to facilitate future construction, by others, of this connection.

Beerse Street's extension east of Oakdale Village Road is labeled 'Future Street B' and is another proposed roadway extension onto adjacent properties, intended for connection to the Linganore Town Center. However, Future Street B's proposed alignment assumes connection through the Board of Education property, north of the Linganore Town Center. A revised alignment of Future Street B on the subject property or an executed Memorandum of Understanding with the BOE on this issue is required prior to final Preliminary Plan/Site Plan signature.

#### Transportation and Parking §1-19-3.300.4 (B):

The transportation system and parking areas are adequate to serve the proposed use in addition to existing uses by providing safe and efficient circulation, and design consideration that maximizes connections with surrounding land uses and accommodates public transit facilities.

The site has access to the arterial road system with future, external connections to the Town Center Connector and Linganore Town Center shown on the Plan. Despite issues regarding roadway connections to adjacent properties that will be addressed as the project moves forward to completion, the proposed road network within Oakdale Village promotes interconnectedness, will link existing and planned road networks, promote safe and efficient circulation and allow shared access and circulation between properties.

Parking standards for the project are provided within Zoning Ordinance §1-19-6.220 and §1-19-3.300.4(B). Similar to other recent projects with a mixture of product type and density, the Applicant proposes a combination of on-street and on-lot parking to meet the target parking standards. Total required parking is 728 spaces: 98 required for single family residential (including the existing single-family dwelling), 342 required for Multi-family (2-over-2 units), and 288 required for townhomes. The project provides on-lot parking spaces in the following configuration:

Unit Type & Quantity	Parking Provided	Parking Required, § 1-19-6.220
Single-family detached (49 du)	146 spaces	98 spaces
Townhouses (115 du)	194 spaces	288 spaces
'2 over 2' (152 du)	228 spaces	342 spaces
Totals:	568 spaces	728 spaces

Based on the policy that only  $\frac{1}{2}$  of a garage parking space is counted toward provided parking, the proposed parking plan is deficient by 160 on-lot spaces. However, the Applicant is proposing 293 on-street parking spaces to increase available parking. By adding these 293 on-street spaces to the proposed on-lot spaces, total parking exceeds the number required for the project. The Zoning Ordinance (section 1-19-6.220(A)(1) provides that the Planning Commission may grant an increase or reduction in the number of required parking spaces based on characteristics of the proposed use. The Applicant has submitted a justification statement in support of the modification.

### **Conditions:**

- 1. Planning Commission approval of the parking modification to allow a combination of 568 on-lot parking spaces and 293 on-street parking spaces to meet the 728 parking space requirement.
- 2. The following shall be added to the area of the 80-ft. Town Center Connector right-of-way on the final Preliminary Plan/Site Plan as well as on final subdivision plats to be recorded: "Dedicated to Public Use for future 80-ft. Town Center Connector right-of-way." This reservation label shall also be applied to the 1,977 square foot Open Space, identified as Parcel "GG" on the final Preliminary Plan/Site Plan as well as on final subdivision plats to be recorded.
- 3. Extend pavement surface and label the 50-ft. right-of-way shown as the northern extension of Neuville Street from Hutzell Street to the northwest property line as "Dedicated to Public Use" on the final Preliminary Plan/Site Plan and final subdivision plats to be recorded.
- 4. Extend pavement surface of Etterbeek Street from its terminus at the northern edge of lot 132 to the northern project property line and label this area 'Dedicated to Public Use' on the final Preliminary Plan/Site Plan and final subdivision plats to be recorded.
- 5. Prior to final Preliminary Plan/Site Plan signature, the general area of the future alignment of Future Street "B" shall be shaded and shown on the Plan, as approved by Staff. A minimum 50 foot right-of-way (ROW) for Future Street "B" within the shaded Future Street "B" area shall be dedicated to public use prior to or at record plat for general area of Beerse Street and Oakdale Village Road, in an alignment approved by Staff. If the alignment of Future Street "B" is not determined and approved by Staff prior to record plat, the entire shaded Future Street "B" area shall be conveyed, fee-simple, to the Oakdale Village Homeowners' Association (HOA) with a deed restriction/covenant requiring that a minimum fifty foot (50') ROW within the shaded area be dedicated by the HOA to future public use upon request of Frederick County. The dedication to public use of Future Street "B" does not guarantee or approve the alignment or construction of Future Street "B" east of Oakdale Village Road onto the adjoining Frederick County Board of Education (BOE) property.
- 6. Prior to final Preliminary Plan/Site Plan signature, the Applicant shall enter into one or more legally

binding Memorandum(a) of Understanding (MOU) whereby the FCPS access lane is dedicated to public use. The terms and conditions of the MOU(s) shall be agreed to by the Applicant, Frederick County and the Frederick County Board of Education (BOE), as applicable. The MOU(s) shall also determine responsibility for maintenance of the property located between the western edge of the FCPS access lane and the eastern edge of the Applicant's property ("Additional Property"), including but not limited to, lighting, landscaping and sidewalks. If requested by Frederick County or the BOE, the Applicant shall accept title to and responsibility for the FCPS access lane and the Additional Property. Prior to the issuance of the 30<sup>th</sup> residential building permit for the project, two (2) points of access (inclusive of the access utilizing the FCPS access lane) between the project site and Old National Pike shall be guaranteed and open to traffic within one (1) year of the guarantee being posted.

The applicant shall also perform or cause to have performed the following:

Design and construct, per Frederick County Public Schools (FCPS) specifications with approved construction easements (if necessary) obtained from the BOE, the two (2) pedestrian sidewalks from the proposed Oakdale Village development project site to the existing sidewalk adjacent to the FCPS access lane prior to the issuance of the 20<sup>th</sup> residential building permit in the area described as the "Southern Land Bay" in Oakdale Village.

Design and construct, per FCPC specifications, the reconfiguration of the parking, access, and circulation at the Oakdale Elementary School to accommodate Oakdale Village Road's connection to the FCPS access lane, prior to the opening of the aforementioned connection to vehicular traffic.

# **PUBLIC FACILITIES AND UTILITIES--Findings**

Public Facilities - Road Adequacy/Water and Sewer Facilities §1-16-12; Public Utilities §1-19-3.300.4 (C)

Where the proposed development will be served by publicly owned community water and sewer, the facilities shall be adequate to serve the proposed development.

The project is to be served by public water and sewer service and carries a current Water and Sewerage Plan classification of W-5, S-5. The site will be served by the New Design Water System and the Ballenger-McKinney Waste Water Treatment Plant for sewage treatment. A water and sewer reclassification of the subject property, including the existing dwelling at 10004 Old National Pike, must be obtained from Frederick County and the Maryland Department of the Environment in order to connect to the public systems.

An Adequate Public Facilities Ordinance Letter of Understanding (APFO LOU) is attached and sets forth the minimum necessary improvements related to school mitigation and transportation improvements. The APFO LOU must be executed prior to final preliminary plan approval.

#### □ Parks §1-16-111

The Code requirement for providing land for neighborhood parks has been met. Based on the standard of 726 square feet of parkland for each dwelling unit, 5.23 acres of project parkland is required. One-half of this requirement "shall be suitable for dry ground recreational use." The Applicant is providing 12.1 acres of open space surrounding the stream and wetland systems in the center of the site, plus over 4 acres of flat, dry ground in open space throughout the proposed development.

#### **Conditions:**

7. Connect or have connected the existing dwelling located at 10004 Old National Pike to the public water and sewer system at such time that public water and sewer is provided to and connected to the dwellings on the lots within Oakdale Village bordering Beerse Street. The private well and septic system serving the residence at 1004 Old National Pike must be disconnected, abandoned, and sealed per COMAR 26.04.04.11 once the residence is connected to the public water and sewer systems.

# NATURAL FEATURES--Findings

### □ Land Requirements §1-16-217(B)

The subdivision design shall take advantage of the uniqueness of the site reflected by the topography, soils, the wooded areas, water bodies and the relationship to adjoining subdivisions and land uses, both proposed and existing.

The project respects its orientation around the stream and its large floodplain (flooding soils) and wetland area and enhances these natural systems through Forest Conservation Act mitigation plantings. The proposed development will be well integrated with surrounding land uses and future adjacent uses through complimentary vehicular and pedestrian connectivity.

Bisecting the subject property in an east-west direction is a first-order tributary to Long Branch, which flows into Linganore Creek. The stream system contains 5.7 acres of flooding soils (HdA, Hatboro/Codorus) plus approximately 0.10 acre of wetlands as shown on the US Fish and Wildlife Service's National Wetlands Inventory, and is the topographical low point of the site at approximately 440' elevation. Gentle, rolling hills rise from the stream system to the topographic extremes at the southern edge of the property (elevation 500 ft), and the far northeast corner (elevation 520 feet).

#### □ Floodplain Developments §1-16-220

There is no mapped FEMA 100-year floodplain on the project site, although it does contain wetlands and flooding soils. These sensitive elements are outside of all lot development areas and are targeted areas for on-site Forest Conservation Act plantings.

#### □ Natural features §1-19-3.300.4 (D)

Natural features of the site have been evaluated and to the greatest extent practical maintained in a natural state and incorporated into the design of the development. Evaluation factors include topography, vegetation, sensitive resources, and natural hazards.

The project site has gentle topographical gradients, but some leveling and grading of the contours is proposed, as is commonplace when converting and preparing land for residential development. The site has virtually no existing forest cover, as it has been used for agricultural activities for many years. The sensitive resources--stream, wetlands and flooding soils--are identified and targeted for protection and enhancement through on-site Forest Conservation Action plantings.

# **Conditions**:

<i>i</i> iidi	<del>uons</del> .
8.	The Preliminary FRO Plan must be approved prior to approval of the Preliminary Subdivision Plan. A Final FRO Plan must be submitted and receive approval, and FRO mitigation must be provided, prior to lot recordation, grading permits, or building permits, whichever is applied for first.

#### **COMMON AREAS--Findings**

### Common Areas §1-19-3.300.4 (E)

If the plan of development includes common areas and/or facilities, the Planning Commission as a condition of approval may review the ownership, use and maintenance of such lands or property to ensure the preservation of such areas, property, and facilities for their intended purposes.

The project proposes multiple areas indicated for open space and they are strategetically located and placed within the community. Two recreational "tot-lots" are also provided within the open space areas. An approximately 12-acre area surrounding the stream will remain undisturbed, planted with vegetation, and comprises the largest open space/common area in the project. Proposed open space/common areas will be owned and maintained by the community's homeowners' association.

# Other Applicable Regulations

### Moderately Priced Dwelling Units - Chapter 1-6A:

The Applicant is subject the MPDU ordinance and will pay a Payment-in-Lieu amount as required.

# Stormwater Management – Chapter 1-15.2:

A stormwater management concept plan was approved on October 8, 2013. Stormwater Development and Improvement Plans must be approved prior to final Preliminary Plan approval.

# APFO - Chapter 1-20:

Schools

The project is projected to generate 47 elementary school students, 30 middle school students and 30 high school students. The school adequacy test fails at the elementary and middle school levels and the Applicant has chosen the option to mitigate school inadequacy by paying the School Construction Fees under §1-20-62 of the County APFO. The School Construction Fees shall be paid, per unit type and school levels to be mitigated, at plat recordation based on the specific fees required by §1-20-62(E) at the time of plat recordation.

- Water/Sewer
  - The property has a current Water and Sewerage Plan classification of W-5/Dev., S-5/Dev. A Water and Sewerage Plan amendment must be approved by Frederick County and the Maryland Department of the Environment for the proper water and sewer classification and for approval of water and sewer infrastructure improvement plans to connect the subject property to the public water and sewer system.
- Roads

The project will generate 200 a.m. and 232 p.m. external weekday peak hour trips, generated by both the housing and future 4,000 square foot day care center, which requires APFO testing per Section 1-20-30. As a result a Traffic Impact Analysis was performed by Wells and Associates dated June 10, 2013 and revised on November 20, 2013 to address APFO requirements and proposed mitigation for failing facilities per Section 1-20-31.

The off-site roadway system is inadequate to support this development and already approved pipeline development without mitigation. The following roadway elements in the study area fail:

- 1. MD 144 link over the Monocacy River
- 2. MD 144/I-70 EB Ramps/Quinn Orchard Road intersection
- 3. MD 144/Old National Pike intersection
- 4. Meadow Road/Old National Pike intersection
- 5. Old National Pike/Oakdale Schools' Access Lane
- 6. Old National Pike/Eaglehead Drive Roundabout

This development impacts less than ½ of a level of service at one or more failing intersections, and is therefore considered a limited impact development and eligible to contribute fair share contributions in lieu of construction at certain locations. Items 1 through 4 would be mitigated with fair-share contributions to the future Meadow Road Interchange at I-70. Item 5 would be mitigated with a traffic signal and Item 6 mitigated with a fair-share contribution to the Eaglehead Drive Roundabout.

### Forest Resource - Chapter 1-21:

A Preliminary Forest Conservation plan has been submitted and is conditionally approved. The development site contains no existing forest. The Applicant proposes to meet the Forest Resource Ordinance (FRO) requirements by planting 4.18 acres of new forest in the waterbody buffer, and by claiming 1.71 acres of afforestation credit for street tree plantings and plantings within stormwater management facilities.

An existing FRO easement is located on the Oakdale Elementary and Middle School site where the proposed road connection, pedestrian connection, and stormwater pond access is proposed. The Applicant has submitted a revised FRO plan for the school site and proposes to extinguish 0.18 acres of this existing easement. An additional 0.36 acres of FRO mitigation is being provided on the Oakdale Village site to satisfy the replacement requirement for the Oakdale school site.

The site contains 16 specimen trees (trees 30" or greater in diameter). The Applicant proposes to remove 11 of these trees. Per section 1-21-40 of the FRO, failure to retain a nonhazardous specimen tree requires the approval of a modification in accordance with 1-21-21. The FRO defines "nonhazardous tree" as a tree that is void of structural defects (such as basal cavities, trunk rot, cracks, breaks, splits, or unusual structure) that will not impact structures, roads, and walkways if the tree falls. All 11 of the trees proposed to be removed exhibit one or more structural defects and could fall on structures, roads, or sidewalks should the tree fall. Therefore, the 11 specimen trees do not qualify as "nonhazardous" and may be removed without a modification.

The Preliminary FRO Plan must be approved prior to approval of the Preliminary Subdivision Plan. A Final FRO Plan must be submitted and receive approval, and FRO mitigation must be provided, prior to lot recordation, grading permits, or building permits, whichever is applied for first.

#### Historic Preservation - Chapter §1-23:

No historically significant structures or other resources are present on this site.

# Summary of Agency Comments

Other Agency or Ordinance	Comment
Requirements	
Development Review	Stormwater Management Concept Plan conditionally approved
Engineering (DRE):	
Development Review	Conditionally approved pending resolution of Preliminary
Planning:	Plan/Site Plan issues
State Highway	Waived
Administration (SHA):	
Div. of Utilities and Solid	Conditionally approved with outstanding items addressed at
Waste Mngt. (DUSWM):	Improvement Plan stage of development
Health Dept.	Conditionally approved
Office of Life Safety	Approved
DPDR Traffic Engineering	Conditionally approved pending resolution of Preliminary
	Plan/Site Plan issues
Historic Preservation	Approved
Forest Resource (FRO	Preliminary Forest Conservation Plan conditionally approved

# RECOMMENDATION

Staff has no objection to conditional approval of the Combined Preliminary Subdivision/Site Development Plan. However, Staff adds that, in addition to the conditions listed below, the application will not receive final Preliminary Plan/Site Plan approval until a Memorandum of Understanding (MOU) between the Applicant, Frederick County, and Board of Education, as applicable, is approved for the dedication of the FCPS access lane to public use and all associated terms and conditions relating to the transfer and dedication. The transfer of the FCPS access lane will trigger additional conditions as described below.

If the Planning Commission conditionally approves the Combined Preliminary Subdivision/Site Development Plan, the Preliminary Plan is valid for five (5) years and the Site Development Plan is valid for a period of three (3) years from the date of Planning Commission approval. The APFO approval is valid for eight (8) years from the date of Planning commission approval.

Based upon the findings and conclusions as presented in the staff report the application meets or will meet all applicable zoning, APFO, and FRO requirements once the following modifications are approved and conditions are met:

- 1. Approval of the modifications to lot area, lot width, front, side, and rear yard setbacks requirements as requested by the Applicant and depicted on the Site Development Plan.
- 2. Approval of the requested parking modification to allow a combination of 568 on-lot parking spaces and 293 on-street parking spaces to meet the 728 parking space requirement as depicted on the Preliminary Plan/Site Planincluding approval of 7' parallel parking widths instead of 8'.
- 3. Address all agency comments as the plan proceeds through to completion.

- 4. The proposed commercial/institutional parcel shall receive separate Site Development Plan approval prior to development of the proposed commercial/institutional site.
- 5. Obtain all necessary wetland and waterway construction permits for the stream crossing from the Maryland Department of the Environment.
- 6. Approval the requested landscaping modification for a reduction in street tree planting area from the required 7-ft. wide planting area to one that is 6 ft. in width adjacent to proposed street rights-of-way.
- 7. Stormwater Management Development Plan must be approved prior to final Preliminary Plan approval.
- 8. The Preliminary FRO Plan must be approved prior to approval of the Preliminary Subdivision Plan. A Final FRO Plan must be submitted and receive approval, and FRO mitigation must be provided, prior to lot recordation, grading permits, or building permits, whichever is applied for first.
- 9. The Applicant shall adhere to the requirements as set forth in the APFO LOU for the project.
- 10. Connect or have connected the existing dwelling located at 10004 Old National Pike to the public water and sewer system at such time that public water and sewer is provided to and connected to the dwellings on the lots within Oakdale Village bordering Beerse Street. The private well and and septic system serving the residence at 10004 Old National Pike must be disconnected, abandoned, and sealed per COMAR 26.04.04.11 once the residence is connected to the public water and sewer systems.
- 11. The following shall be added to the area of the 80-ft. Town Center Connector right-of-way on the final Preliminary Plan/Site Plan as well as on final subdivision plats to be recorded: "Dedicated to Public Use for future 80-ft. Town Center Connector right-of-way" This label shall also be added to the 1,977 square foot Open Space identified as Parcel 'GG' on the final Preliminary Plan/Site Plan as well as on final subdivision plats to be recorded.
- 12. Extend pavement surface and label the 50-ft. right-of-way shown as the northern extension of Neville Street from Hutzell Street to the northwest property line as "Dedicated to Public Use" on the final Preliminary Plan/Site Plan and final subdivision plats to be recorded.
- 13. Extend pavement surface of Etterbeek Street from its terminus at the northern edge of lot 132 to the northern project property line and label this area, "Dedicated to Public Use" on the final Preliminary Plan/Site Plan and final subdivision plats to be recorded.
- 14. Prior to final Preliminary Plan/Site Plan signature, the general area of the future alignment of Future Street "B" shall be shaded and shown on the Plan, as approved by Staff. A minimum 50 foot right-of-way (ROW) for Future Street "B" within the shaded Future Street "B" area shall be dedicated to public use prior to or at record plat for the general area of Beerse Sreet and Oakdale Village Road, in an alignment approved by Staff. If the alignment of Future Street "B" is not determined and approved by Staff prior to record plat, the entire shaded Future Street "B" area shall be conveyed, fee-simple, to the Oakdale Village Homeowners' Association (HOA) with a deed restriction/covenant requiring that a minimum fifty foot (50') ROW within the shaded area be dedicated by the HOA to future public use upon request of Frederick County. The dedication to public use of Future Street "B" does not guarantee or approve the alignment or construction of Future Street "B" east of Oakdale Village Road onto the adjoining Frederick County Board of Education (BOE) property.

- 15. Obtain a signed, approved Memorandum of Understanding between the Applicant and the BOE addressing all aspects of design, construction, timing and maintenance of the pedestrian sidewalk from the Oakdale Village project site to the Oakdale High School property, north of the existing stormwater management pond, near proposed lot 96, prior to final signature of Preliminary Plan/Site Plan.
- 16. Prior to final Preliminary Plan/Site Plan signature, the Applicant shall enter into one or more legally binding Memorandum(a) of Understanding (MOU) whereby the FCPS access lane is dedicated to public use. The terms and conditions of the MOU(s) shall be agreed to by the Applicant, Frederick County and the Frederick County Board of Education (BOE), as applicable. The MOU(s) shall also determine responsibility for maintenance of the property located between the western edge of the FCPS access lane and the eastern edge of the Applicant's property ("Additional Property"), including but not limited to, lighting, landscaping and sidewalks. If requested by Frederick County or the BOE, the Applicant shall accept title to and responsibility for the FCPS access lane and the Additional Property. Prior to the issuance of the 30<sup>th</sup> residential building permit for the project, two (2) points of access (inclusive of the access utilizing the FCPS access lane) between the project site and Old National Pike shall be guaranteed and open to traffic within one (1) year of the guarantee being posted.
- 17. The applicant shall also perform or cause to have performed the following:

  Design and construct, per Frederick County Public Schools (FCPS) specifications with approved construction easements (if necessary) obtained from the BOE, the two (2) pedestrian sidewalks from the proposed Oakdale Village development project site to the existing sidewalk adjacent to the FCPS access lane prior to the issuance of the 20<sup>th</sup> residential building permit in the area described as the "Southern Land Bay" in Oakdale Village.

Design and construct, per FCPC specifications, the reconfiguration of the parking, access, and circulation at the Oakdale Elementary School to accommodate Oakdale Village Road's connection to the FCPS access lane, prior to the opening of the aforementioned connection to vehicular traffic.

# **PLANNING COMMISSION ACTION**

# **MOTION TO APPROVE**

I move that the Planning Commission **APPROVE** the Oakdale Village Combined Preliminary Subdivision/Site Development Plan for 316 residential lots and one commercial/institutional lot on a 52.1 acre site, (Subdivision S-1163, Site Plan SP-13-06) **with modifications and conditions** as listed in the staff report including APFO approval, based on the findings and conclusions of the staff report and the testimony, exhibits, and documentary evidence produced at the public meeting.